

Shin-Etsu Silicones KE-1820 Silicone, RTV Adhesive/Sealant

Category : Polymer , Thermoset , Silicone , Silicone, RTV, Adhesive/Sealant Grade

Material Notes:

Information Provided by Shin-Etsu Silicones of America, Inc.

Order this product through the following link:

http://www.lookpolymers.com/polymer_Shin-Etsu-Silicones-KE-1820-Silicone-RTV-AdhesiveSealant.php

Physical Properties	Metric	English	Comments
Specific Gravity	1.08 g/cc	1.08 g/cc	

Mechanical Properties	Metric	English	Comments
Hardness, Shore A	45	45	
Tensile Strength	5.40 MPa	783 psi	

Thermal Properties	Metric	English	Comments
Thermal Conductivity	0.250 W/m-K	1.74 BTU-in/hr-ft ² - Â°F	

Electrical Properties	Metric	English	Comments
Dissipation Factor	0.0050 @Frequency 50.0 Hz	0.0050 @Frequency 50.0 Hz	

Processing Properties	Metric	English	Comments
Cure Time	60.0 min @Temperature 120 Â°C	1.00 hour @Temperature 248 Â°F	

Descriptive Properties	Value	Comments
Colors	White	

Contact Songhan Plastic Technology Co.,Ltd.

Website : www.lookpolymers.com

Email : sales@lookpolymers.com

Tel : +86 021-51131842

Mobile : +86 13061808058

Skype : lookpolymers

Address : United North Road 215,Fengxian District, Shanghai City,China